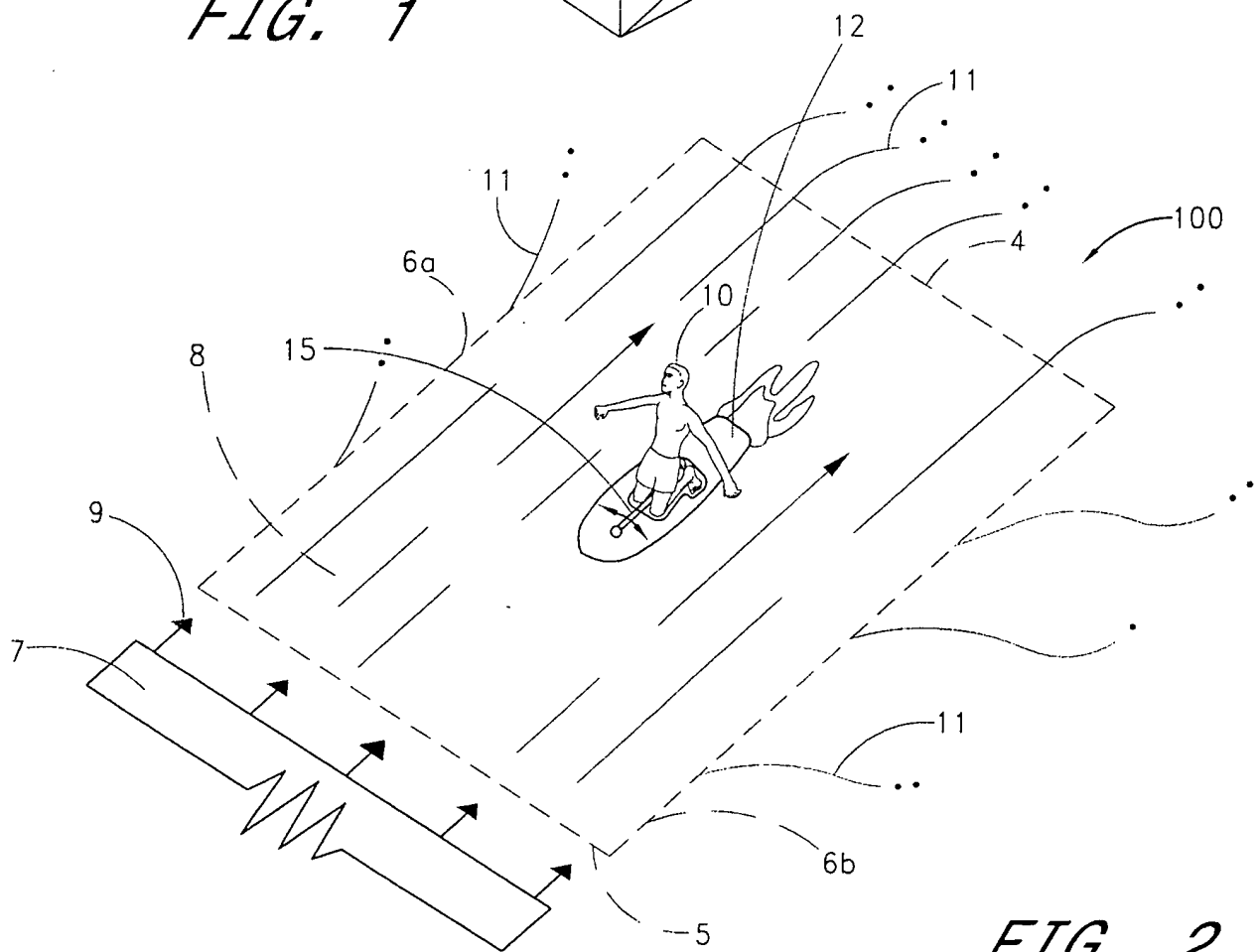
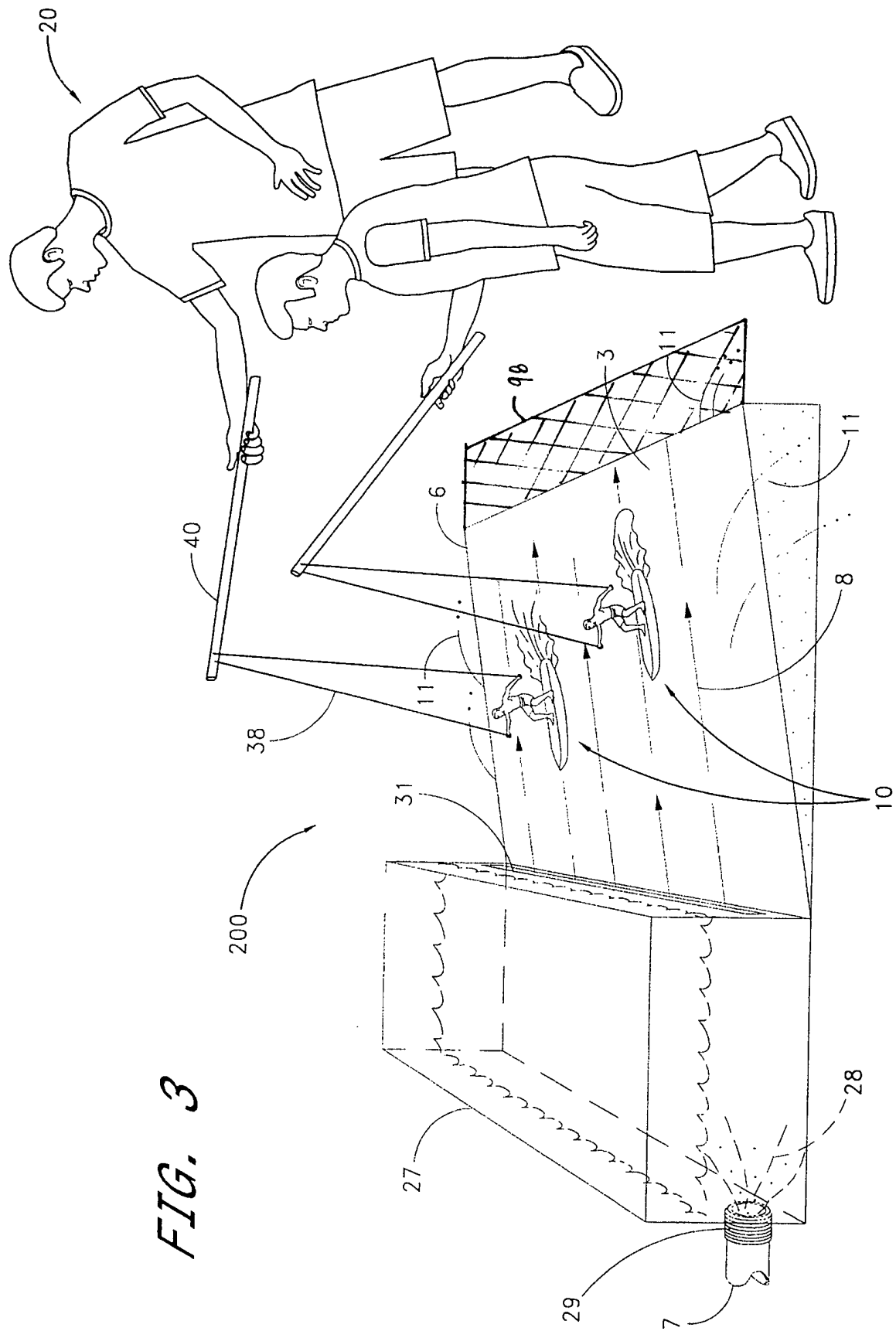


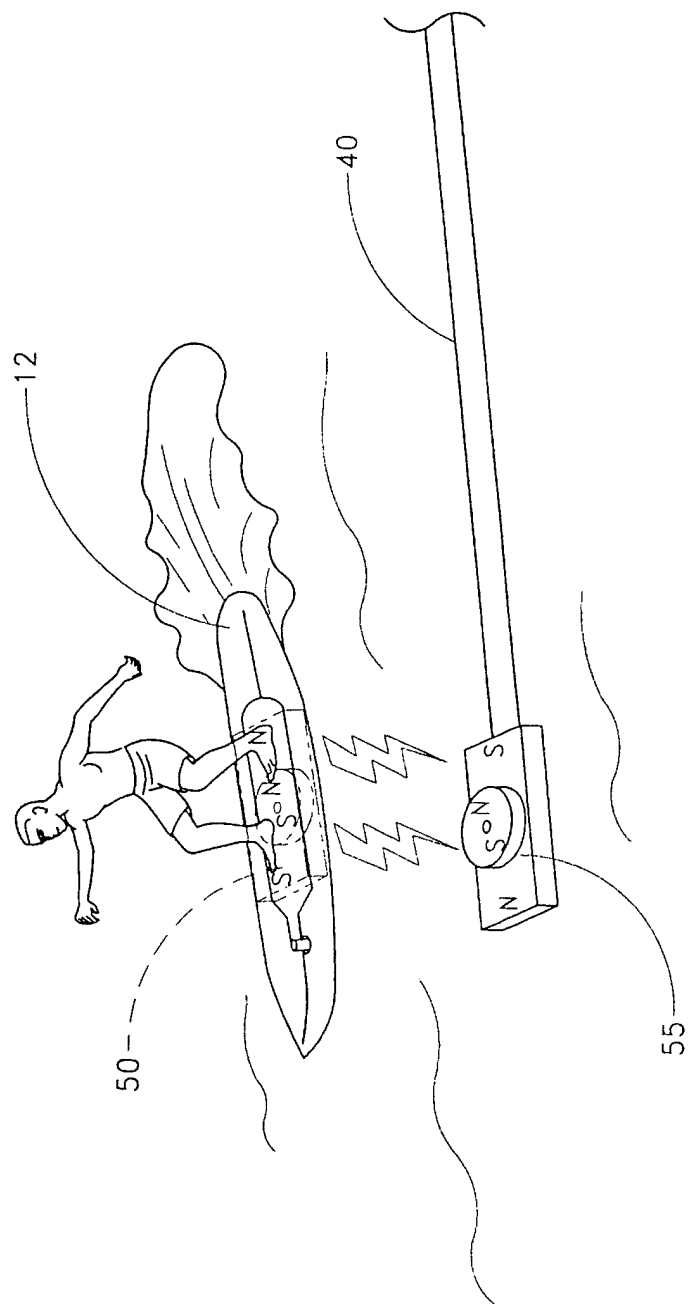
**FIG. 1**



**FIG. 2**







**FIG. 4B**

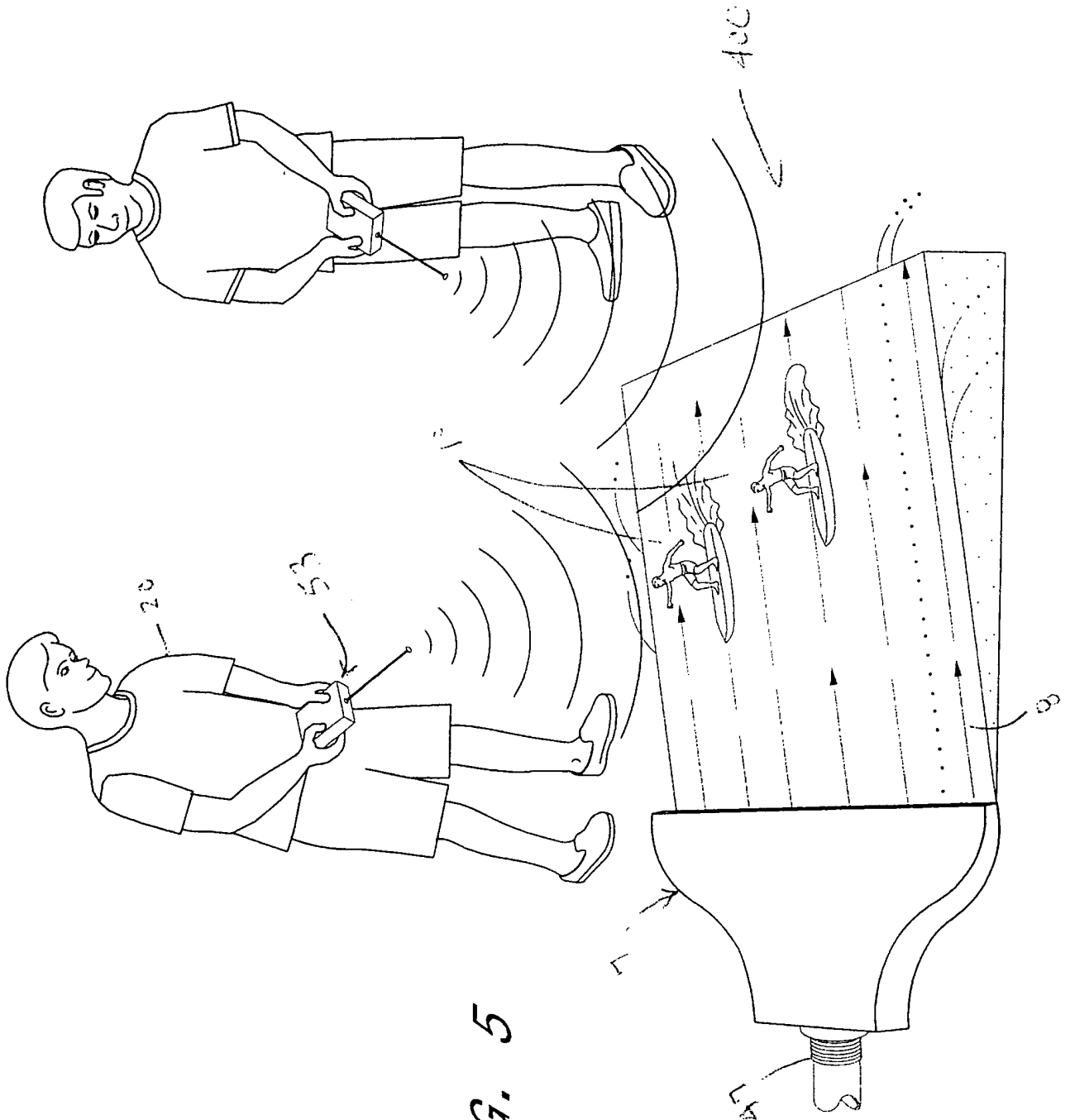


FIG. 5



FIG. 6B is a perspective view of the system of FIG. 6A, showing the user 100 in a prone position on the surface 10, with the sensor 120 and the antenna 140 positioned on the surface 10. The surface 10 is shown with a grid of lines, and the sensor 120 is shown with a circular area of influence. The antenna 140 is shown with a vertical line extending from the surface 10.

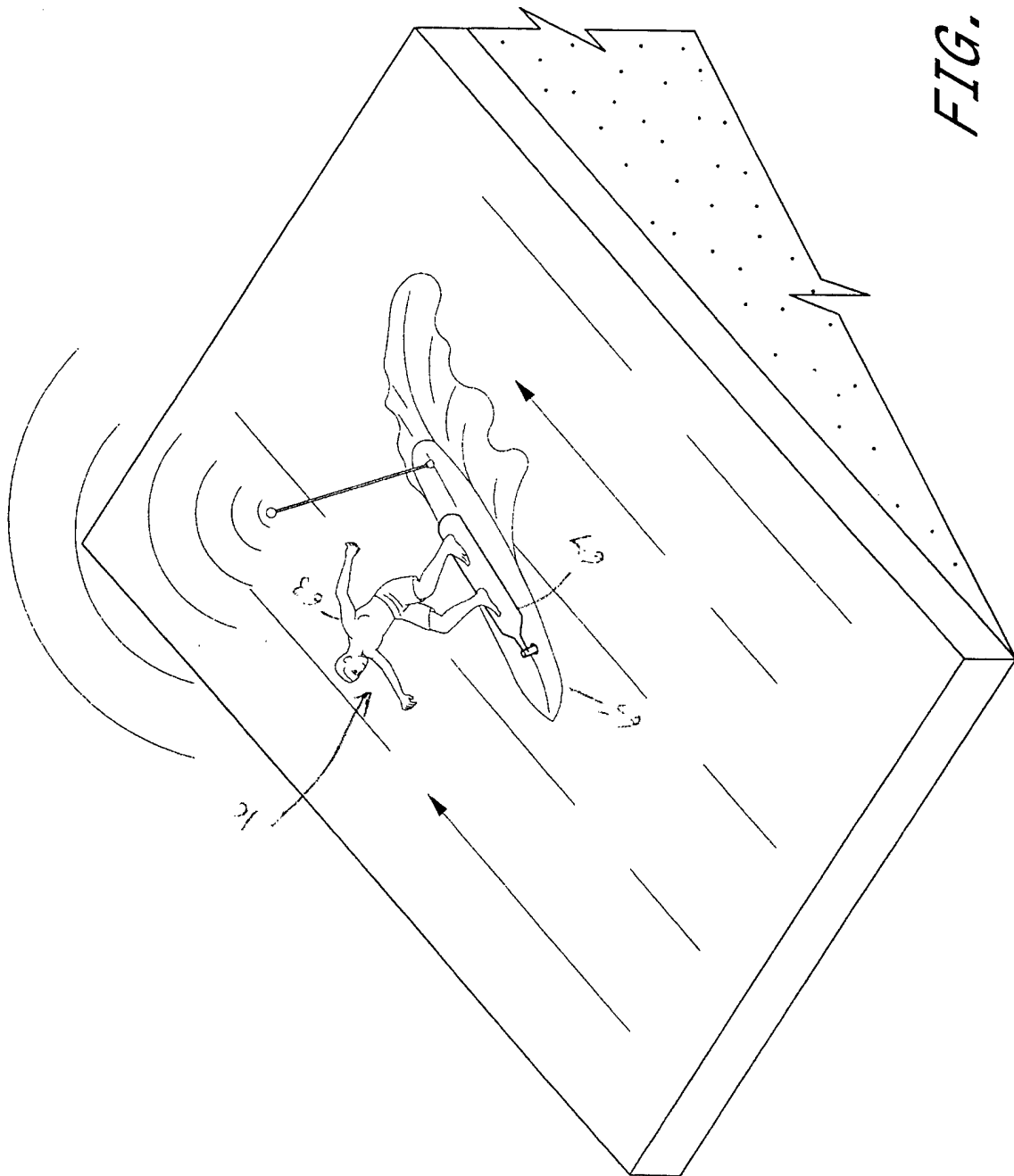


FIG. 6B

FIG. 6C

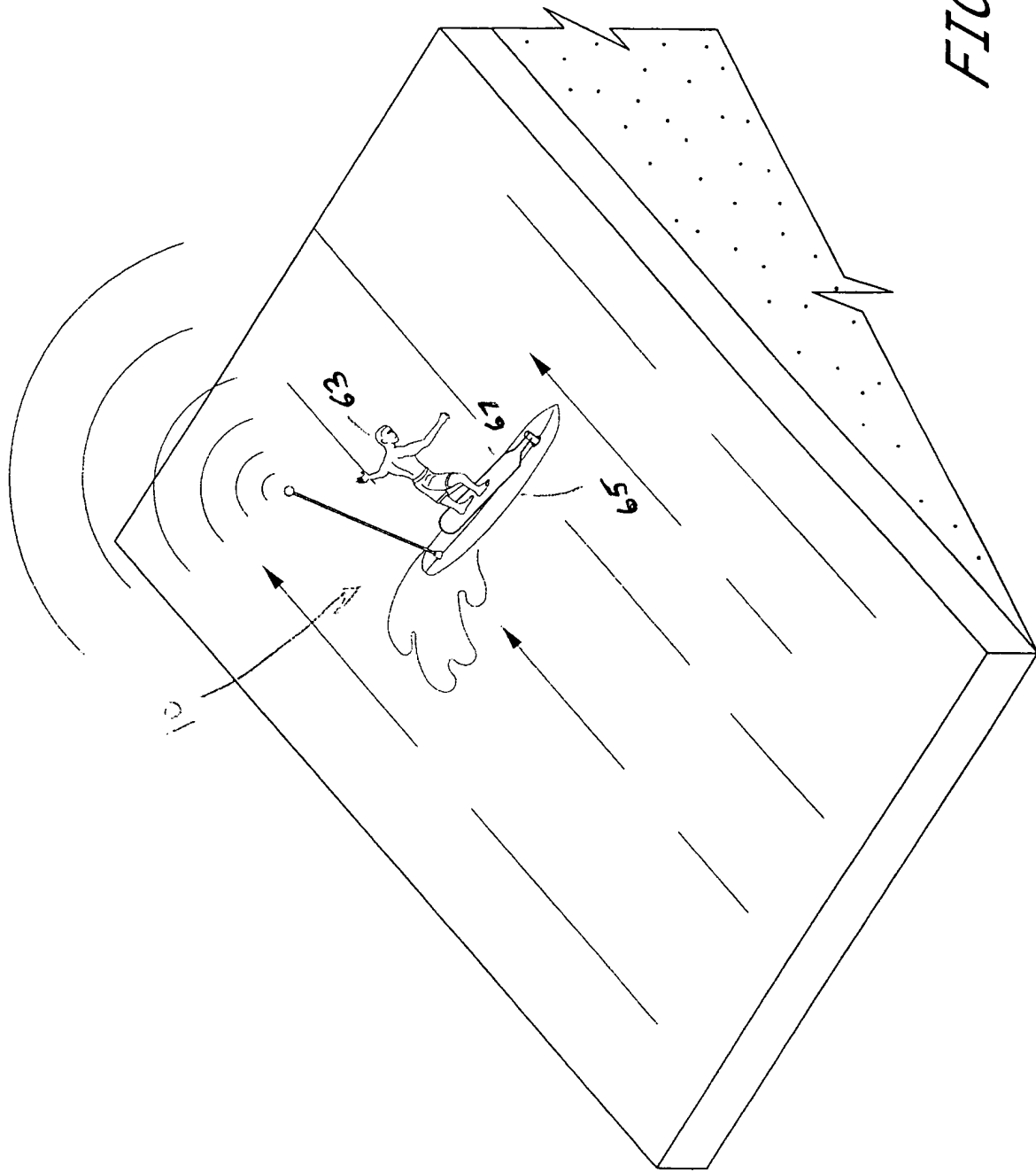


FIG. 6C



FIG. 7

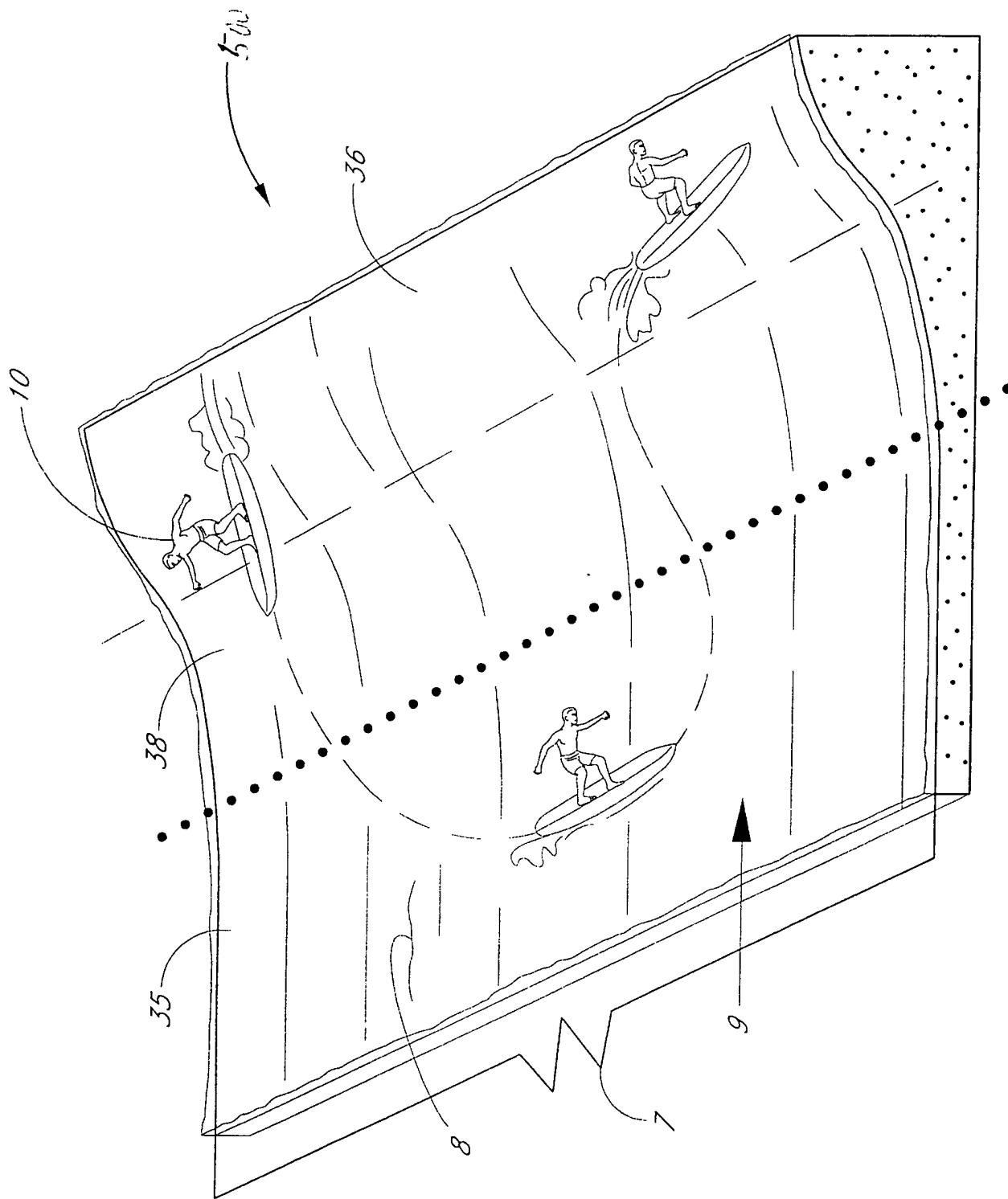


FIG. 8 is a perspective view of the inflatable structure 10 in a deflated state, showing the structure 10 in a folded configuration.

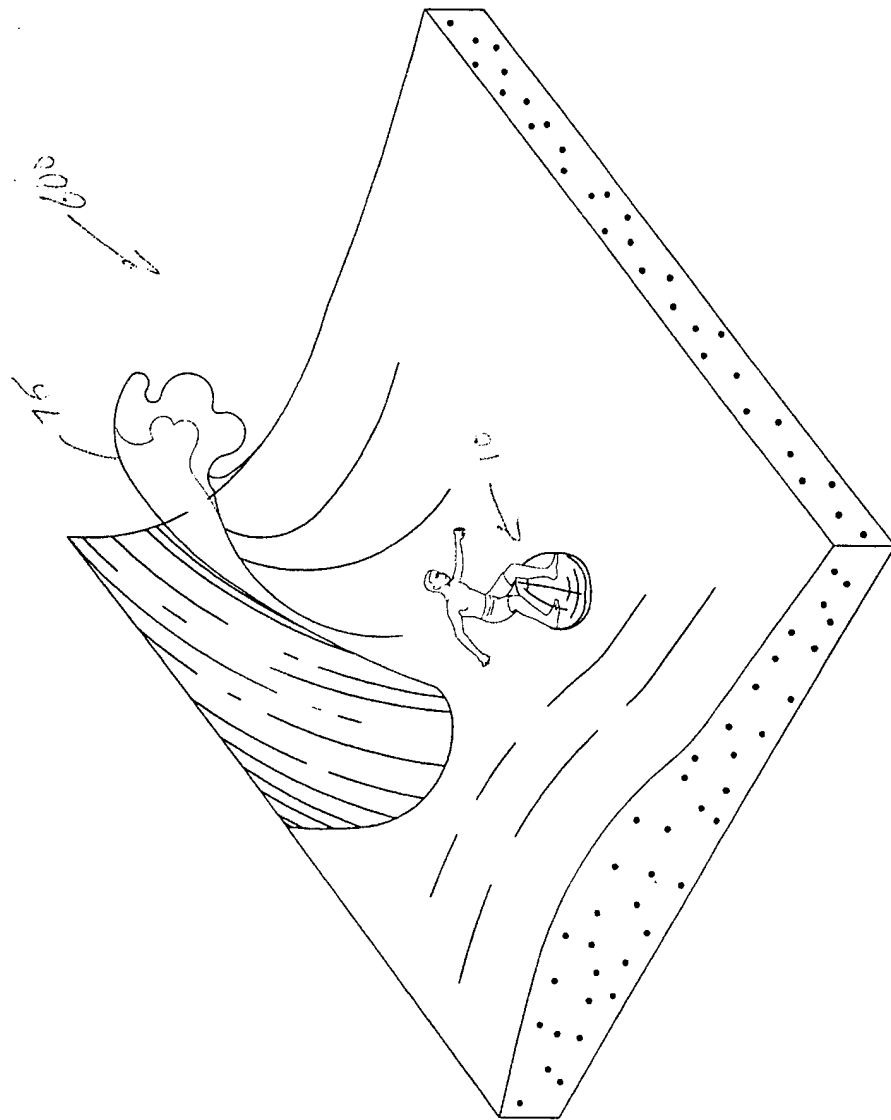


FIG. 8